1 of 1 DOCUMENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6000625

December 14, 1999

Irrigation method

REISSUE: December 10, 2001 - Reissue Application filed Ex. Gp.: 3752; Re. S.N. 10/013,989June 11, 2002

CERT-CORRECTION: August 15, 2000, a Certificate of Correction was issued for this patent

APPL-NO: 00099218

FILED-DATE: June 18, 1998

GRANTED-DATE: December 14, 1999

(C) QUESTEL 1994 QUESTEL.ORBIT (TM) 1998

22/07/02 17*21*00

Selected file: PLUSPAT

** SS 1: Results 1

1 / 1 PLUSPAT - @QUESTEL-ORBIT

PN - US6000625 A 19991214 [US6000625]

TI - (A) Irrigation method

PA - (A) CIBA SPEC CHEM WATER TREAT LTD (GB)

IN - (A) COLE RICHARD EVERETT (US)

AP - US9921898 19980618 [1998US-0099218] PR - US9921898 19980618 [1998US-0099218] US5003297P 19970618 [1997US-P050032]

IC - (A) A62C-005/02

EC - A01C-023/04 C05G-003/04

PCL - ORIGINAL (O): 239010000; CROSS-REFERENCE (X): 047048500 071027000 239310000 239723000 239727000 239728000 405263000 504361000

DT - Corresponding document

CT - US3798838; US4380600; US4687505; US5185024; US5580168; US5741090; US5749672; EP0169674; W09602126

STG - (A) United States patent

AB - Large crop areas are irrigated, for instance by pivot irrigation, by being sprayed with water into which a substantially stable dispersion in a liquid of water soluble polymer particles has been metered at a predetermined low rate.

1 / 1 LGST - ©LEGSTAT

PN - US 6000625 [US6000625]

AP - US 99218/98 19980618 [1998US-0099218]

DT - US-P

ACT - 19980618 US/AE-A

APPLICATION DATA (PATENT)

US 99218/98 19980618 [1998US-0099218]

19991214 US/A

PATENT

20000815 US/CC

CERTIFICATE OF CORRECTION

20020611 US/RF

REISSUE APPLICATION FILED

20011210

UP - 2002-26

1 / 1 CRXX - @CLAIMS/RRX

PN - 6,000,625 A 19991214 [US6000625]

PA - Ciba Specialty Chemicals Water Treatments Ltd GB

ACT - 20011210 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20020611

REISSUE REQUEST NUMBER: 10/013989

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3752

Reissue Patent Number:

PAST - @Thomson Derwent 1 / 2 200224-001841 AN -PN 6000625 A [US6000625] OG -2002-06-11 ACT -REISSUE APPLICATION FILED 2 / 2 PAST - @Thomson Derwent AN -200033-000104 PN -6000625 A [US6000625] 2000-08-15 OG -CERTIFICATE OF CORRECTION Selected file: INPADOC ** SS 1: Results 6 1 / 6 INPADOC - @INPADOC AU 734331 B2 20010614 [AU-734331] TI -IRRIGATION METHOD IN -COLE RICHARD EVERETT PA -CIBA SPEC CHEM WATER TREAT LTD AU 82226/98-A 19980617 [1998AU-0082226] AP -PR -WO 9801763/98(GB)-W 19980617 [1998WO-GB01763] US 50032/97-P 19970618 [1997US-P050032] IC -A01C-023/04; C05G-003/00; C05G-003/04; A01G-025/09 2 / 6 INPADOC - @INPADOC PN -AU 82226/98 Al 19990104 [AU9882226] TI -IRRIGATION METHOD IN -COLE RICHARD EVERETT PA -ALLIED COLLOIDS LTD AP -AU 82226/98-A 19980617 [1998AU-0082226] PR -WO 9801763/98(GB)-W 19980617 [1998WO-GB01763] US 50032/97-P 19970618 [1997US-P050032] IC -A01C-023/04; C05G-003/00; C05G-003/04 INPADOC - @INPADOC 3 / 6 PN -EP 989799 A1 20000405 [EP-989799] TI -IRRIGATION METHOD LA -ENG IN -COLE RICHARD EVERETT [US] PA -CIBA SPEC CHEM WATER TREAT LTD [GB] AP -EP 98932271/98-A 19980617 [1998EP-0932271] PR -WO 9801763/98(GB)-W 19980617 [1998WO-GB01763] US 50032/97-P 19970618 [1997US-P050032] A01C-023/04; C05G-003/00; C05G-003/04 IC -DS -DE* ES* FR* GB* GR* IT* 1 / 1 LEGALI - @LEGSTAT PN EP 989799 [EP-989799] AP

EP-P ACTE -19980617 EP/AE-A EP-APPLICATION EP 98932271/98 19980617 [1998EP-0932271]

DТ

EP 98932271/98 19980617 [1998EP-0932271]

20000405 EP/AK-A1 [+] DESIGNATED CONTRACTING STATES IN AN APPLICATION WITH SEARCH REPORT: DE ES FR GB GR IT 20000405 EP/A1 [+] PUBLICATION OF APPLICATION WITH SEARCH REPORT 20000405 EP/17P [+] REQUEST FOR EXAMINATION FILED 19991129 UΡ 2000-14 4 / 6 INPADOC - @INPADOC PN - US 6000625 A 19991214 [US6000625] TI -IRRIGATION METHOD IN -COLE RICHARD EVERETT [US] PA -CIBA SPEC CHEM WATER TREAT LTD [GB] AP -US 99218/98-A 19980618 [1998US-0099218] US 99218/98-A 19980618 [1998US-0099218] PR -US 50032/97-P 19970618 [1997US-P050032] IC -A62C-005/02 1 / 1 LEGALI - @LEGSTAT PN US 6000625 [US6000625] US 99218/98 19980618 [1998US-0099218] AΡ DТ US-P ACTE -19980618 US/AE-A APPLICATION DATA (PATENT) US 99218/98 19980618 [1998US-0099218] 19991214 US/A PATENT 20000815 US/CC CERTIFICATE OF CORRECTION 20020611 US/RF REISSUE APPLICATION FILED 20011210 2002-26 5 / 6 INPADOC - @INPADOC PN -WO 9857531 A1 19981223 [WO9857531] TI -IRRIGATION METHOD LA -ENG IN -COLE RICHARD EVERETT [US] PA -ALLIED COLLOIDS LTD [GB]; COLE RICHARD EVERETT [US] AP -WO 9801763/98 (GB) -A 19980617 [1998WO-GB01763] PR -US 50032/97-P 19970618 [1997US-P050032] IC -A01C-023/04; C05G-003/00; C05G-003/04 DS -AL* AM* AT* AU* AZ* BA* BB* BG* BR* BY* CA* CH* CN* CU* CZ* DE* DK* EE* ES* FI* GB* GE* GH* GM* GW* HU* ID* IL* IS* JP* KE* KG* KP* KR* KZ* LC* LK* LR* LS* LT* LU* LV* MD* MG* MK* MN* MW* MX* NO* NZ* PL* PT* RO* RU* SD* SE* SG* SI* SK* SL* TJ* TM* TR* TT* UA* UG* US* UZ* VN* YU* ZW* GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN ML MR NE SN TD TG

1 / 1 LEGALI - @LEGSTAT

PN - WO 9857531 [WO9857531]

AP - WO 9801763/98(GB) 19980617 [1998WO-GB01763]

DT - WO-P

ACTE - 19980617 WO/AE-A APPLICATION DATA

WO 9801763/98(GB) 19980617 [1998WO-GB01763]

19981223 WO/AK-A1 [+]

DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

19981223 WO/AL-A1 [+]

DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT

GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

19981223 WO/A1 [+]

PUBLICATION OF THE INTERNATIONAL APPLICATION WITH THE INTERNATIONAL SEARCH REPORT

19990225 WO/DFPE

REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH MONTH FROM PRIORITY DATE

19990421 WO/121

EP: THE EPO HAS BEEN INFORMED BY WIPO THAT EP WAS DESIGNATED IN THIS APPLICATION

20000303 WO/NENP
NON-ENTRY INTO THE NATIONAL PHASE IN:
JP 1999503973

20000413 WO/REG; DE/8642 [-]
DE: IMPACT ABOLISHED FOR DE
<DE>

20001218 WO/NENP

NON-ENTRY INTO THE NATIONAL PHASE IN:

CA

<CA>

UP - 2001-05

6 / 6 INPADOC - @INPADOC

PN - ZA 9805308 A 19990618 [ZA9805308]

TI - IRRIGATION METHOD
IN - COLE RICHARD EVERETT

PA - ALLIED COLLOIDS LTD

AP - ZA 5308/98-A 19980618 [1998ZA-0005308] PR - US 50032/97-P 19970618 [1997US-P050032]

IC - A01G-000/00; B05B-000/00

Session finished: 22 JUL 2002 Time 17:22:14